

PATENT KM39091-70

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Nacamulli et al.

Serial No.

09/099,048

:

:

Reissue of

U.S. Patent No. 5,527,710

Filed

: June 17, 1998

For

RATE MEASUREMENTS OF BIOMOLECULAR

REACTANTS USING ELECTROCHEMILUMINESCENCE

Group Art Unit

1641

Examiner

NOT YET ASSIGNED

200 Park Avenue

New York, New York 10166

I hereby certify that his correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231, on October 29, 1998

Pamela C. Ancona, Reg. No. 41,494

Name of Applicant, Assignee or Registered

Signature

Representative

October 29, 1998

Date of Signature

PETITION TO SUSPEND THE RULES UNDER 37 C.F.R. §1.183

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants hereby petition the Commissioner to suspend the rules regarding the requirement for the signature of all

joint inventors on a Reissue Declaration and Power of Attorney. 11/04/1998 KHARLING 00000019 09099048

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PATENT KM39091-70

Enclosed herewith is a check in the amount of \$130.00 to cover the petition fee set forth in 37 C.F.R. § 1.17.

U.S. Application Serial No. 08/347,984 (the "'984 application"), now U.S. Patent No. 5,527,710, was filed on December 2, 1994, naming Laurette Nacamulli, Jonathan K. Leland, and Stephanie Hayes as inventors. At the time of filing, each of the inventors were employees of IGEN, Inc. and they assigned their rights to the '984 application to IGEN, Inc. Subsequently, Laurette Nacamulli left her position at IGEN, Inc. and she provided no forwarding address. Shortly thereafter, the '984 application issued as U.S. Patent No. 5,527,710 (on June 18, 1996).

After issuance, the patent was reviewed and it was determined that the issued claims did not provide protection for the entire scope of the invention. Specifically, the patent claimed less than the inventors had a right to claim, such that the patent failed to claim a method for determining the time course of a reaction and method for determining the concentration of a reactant.

Thus, the above-identified reissue application was filed on June 17, 1998 in order to broaden the scope of the claims in U.S. Patent No. 5,527,710. The reissue declaration was filed on June 17, 1998 and was signed by two of the three joint

Reissue Application of U.S. Patent No. 5,527,710 Serial No.: 09/099,048 Group Art Unit: 1641 Examiner: NOT YET ASSIGNED PATENT KM39091-70

inventors of the '984 application, i.e., Jonathan K. Leland and Stephanie Hayes.

On June 16, 1998, the undersigned attempted to contact Ms. Nacamulli to obtain her signature on the Reissue Declaration and Power of Attorney, using her last known address. A copy of that letter is enclosed as Exhibit A. When no response was received, a second letter was sent via registered mail on September 22, 1998 and a return receipt was requested. On September 24, 1998 the letter was returned to the undersigned, indicating on the envelope that the forwarding order expired, i.e. that Ms. Nacamulli no longer resided at that address and mail sent to that address was no longer being forwarded to her at her new address. Copies of the letter, return receipt, and envelope showing the return to sender stamp are enclosed as Exhibit B.

35 U.S.C. § 116 dictates how the remaining inventors may pursue an application despite their inability to find or reach a joint inventor after diligent effort. It states, in pertinent part:

If a joint inventor . . . cannot be found or reached after diligent effort, the application may be made by the other inventor on behalf of himself and the omitted inventor. The Commissioner, on proof of the pertinent facts and after such notice to the omitted inventor as he prescribes, may grant a patent to the inventor making the

Reissue Application of U.S. Patent No. 5,527,710 Serial No.: 09/099,048 Group Art Unit: 1641

Examiner: NOT YET ASSIGNED

PATENT KM39091-70

application, subject to the same rights which the omitted inventor would have had if he had been joined.

By virtue of the undersigned's attempts to reach Ms.

Nacamulli to obtain her signature on the Reissue Declaration and

Power of Attorney, Applicants submit that a diligent effort has

been made to contact Ms. Nacamulli.

Therefore, in view of the foregoing remarks and exhibits, it is respectfully submitted that Applicants have complied with 35 U.S.C. §§ 116 and 37 C.F.R. § 1.183. Therefore, Applicants request that the Commissioner suspend the rules in this instance and allow Applicants to pursue the above-identified reissue application without the signature of Ms. Nacamulli on the Reissue Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment resulting from this petition to Deposit Account No. 50-0297.

Respectfully submitted,

WHITMAN BREED ABBOTT & MORGAN, LLP Attorneys for Applicants

By:

Barry Evans

Reg. No. 22,802

John E. Boyd

Reg. No. 38,055

Pamela C. Ancona

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GREENWICH NEWARK Los Angeles Palm Beach

June 16, 1998

CONFIDENTIAL
VIA FEDERAL EXPRESS
Ms. Laurette Nacamulli
5202 Crossfield Ct., #15
Rockville, Maryland 20852

Re: Reissue Application For

U.S. Patent No. 5,527,710 by Nacamulli et al. Our Ref. No. KM39091-70

Dear Ms. Nacamulli:

We represent IGEN, Inc. regarding the above-identified matter. As you may know, a patent application, of which you were a named inventor, issued as U.S. Patent No. 5,527,710 on June 18, 1996. A copy of U.S. Patent No. 5,527,710 is attached.

After issuance, the patent was reviewed and it was determined that the issued claims did not provide protection for the entire scope of the invention. Thus, we have been instructed to file the above-identified application to reissue U.S. Patent 5,527,710.

As stated above, the patent claimed less than the inventors had a right to claim. Specifically, the patented claims are insufficient in that they fail to claim the method for

WHITMAN BREED ABBOTT & MORGAN LLP

Ms. Laurette Nacamulli

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June 16, 1998

determining the time course of a reaction and method for determining concentration of a reactant set forth in the new proposed claims to be added in the reissue application (Attached). The new proposed claims do not recite steps (c) - (k) of patented claim 1 or limit the claims to a specific type of reaction.

Accordingly, we have enclosed an Inventor Declaration and Power of Attorney for your execution. The other named inventors, Jonathan K. Leland and Stephanie Hayes, will also execute copies of the Declaration. Please review the Declaration and enclosed documents and forward an executed Declaration to us at your earliest opportunity. We have enclosed a self-addressed envelope for your convenience.

If you have any questions or comments, please do not hesitate to contact us.

Sincerely,

Barry Evans

BE: JEB: kw Enclosure WHITMAN BREED ABBOTT & MORGAN LLP

London Tokyo

200 PARK AVENUE NEW YORK, N. Y. 10166

212-351-3000

Telecopier: 212-351-3131

TELEX: RCA 238436

WRITER'S DIRECT NUMBER

(212) 351-3317

September 22, 1998

CONFIDENTIAL

VIA REGISTERED MAIL (RETURN RECEIPT REQUESTED)

Ms. Laurette Nacamulli 5202 Crossfield Ct., #15 Rockville, Maryland 20852

Re: Reissue Application for U.S. Patent No.

5,527,710 to Nacamulli et al.

Our Ref. No.: KM39091-70

Dear Ms. Nacamulli:

On June 16, 1998 we requested that you execute an Inventor Declaration and Power of Attorney for the above-identified reissue application. A copy of that letter is enclosed. To date, we have not received your response to our request. Therefore, enclosed is a second Declaration and Power of Attorney for your signature.

As discussed in our June 16, 1998 letter, we have been instructed to file a reissue application for U.S. Patent No. 5,527,710 by our client, IGEN, Inc. The reissue application was filed because the issued claims do not provide protection for the entire scope of the invention.

As we have not received your response to our June 16, 1998 letter, enclosed is a second Declaration and Power of Attorney for your execution. The other named inventors, Jonathan K. Leland and Stephanie Hayes, have executed the Declaration. Please review the enclosed materials and forward the executed Declaration to us as soon as possible. We have enclosed a self-addressed envelope for your convenience.

GREENWICH NEWARK Los Angeles Paln Beach

Ms. Laurette Nacamulli

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September 22, 1998

We look forward to receiving the executed Declaration. If you have any questions, please do not hesitate to contact us.

Very truly yours,

Pamela C. Ancona, Ph.D. Scientific Consultant

PCA:dmp Encl.

WHITMAN BREED ABBOTT & MORGAN LLP 200 Park Avenue, New York, N.Y. 10166 EGISTERED MAIL

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	FROM	Pamela C. Ancona, Ph.D.		
		Whitman Breed Abbott & Morgan LLP 200 Fark Avenue		
		New York, NY 10166		
	ТО	Ms. Laurette Nacamulli		
		5202 Crossfield Ct., #15		
		Rockville, Maryland 20852		
PS For				

SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so card to you. Attach this form to the front of the mailpiece, or on the back permit. Write "Return Receipt Requested" on the mailpiece below the The Return Receipt will show to whom the article was delived delivered.	I also wish to receive the following services (for an extra fee): 1. Addressee's Address 2. Restricted Delivery Consult postmaster for fee.			
3. Article Addressed to: Ms. Laurette Nacamulli 5202 Crossfield Ct., #15 Rockville, Maryland 20852	4a. Article N 4b. Service Register Express Return Re 7. Date of D	Type ed Certified Mail Insured ocipt for Merchandise COD		
Received By: (Print Name) Signature: (Addressee or Agent) X		8. Addressee's Address (Only if requested and fee is paid)		
PS Form 3811 , December 1994	102595-97-8-0179	Domestic Return Receipt		